Application No. <u>9/3343</u>50

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) are:

approved by the Draftsperson under 37 CFR 1.84 or 1.152.

bijected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.

i.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
	Black ink. Color.		Words do not appear on a horizontal, left-to-right fashion
	Color drawings are not acceptable until petiton is granted.  Fig(s)		when page is either upright or turned so that the top
	Pencil and non black ink not permitted. Fig(s)	_	becomes the right side, except for graphs. Fig(s)
2.	PHOTOGRAPHS. 37 CFR 1.84 (b)	9.	SCALE. 37 CFR 1.84(k)
	I full-tone set is required. Fig(s)		Scale not large enough to show mechanism without
	Photographs not properly mounted (must use brystoi board or		crowding when drawing is reduced in size to two-thirds in reproduction.
	photographic double-weight paper). Fig(s)		Fig(s)
	Foor quality (half-tone). Fig(s)	10.	CHARACTER OF LINES, NUMBERS, & LETTERS.
3.	TYPE OF PAPER. 37 CFR 1.84(e)		37 CFR 1.84(i)
	Paper not flexible, strong, white, and durable.		Lines, numbers & letters not uniformly thick and well
	Fig(s)		defined, clean, durable, and black (poor line quality).
	Erasures, alterations, overwritings, interlineations,		Fig(s)
	folds, copy machine marks not accepted. Fig(s)	11.	SHADING. 37 CFR 1.84(m)
	Mylar, velum paper is not acceptable (too thin). Fig(s)		Solid black areas pale. Fig(s)
4.	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:		Solid black shading not permitted. Fig(s)
	21.0 cm by 29.7 cm (DIN size A4)	12	Shade lines, pale, rough and blurred. Fig(s)
	21.6 cm by 27.9 cm (8 1/2 x 11 inches)	12.	NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
	All drawing sheets not the same size.		Numbers and reference characters not plain and legible.
	Sheet(s)		Fig(s)
_	Drawings sheets not an acceptable size. Fig(s)		Figure legends are poor. Fig(s)
5.	MARGINS. 37 CFR 1.84(g): Acceptable margins:		Numbers and reference characters not oriented in the
	Top 2.5 cm. Left 2.5cm. Distant 5		same direction as the view. 37 CFR 1.84(p)(1)
	Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size		Fig(s)
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		English alphabet not used. 37 CFR 1.84(p)(2)
	SIZE: 8 1/2 x 11		Figs
	Margins not acceptable. Fig(s)		Numbers, letters and reference characters must be at least
	Top (T) Left (L)		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)
	Right (R) Bottom (B)	13.	LEAD LINES. 37 CFR 1.84(q)
6.	VIEWS. 37 CFR 1.84(h)		Lead lines cross each other. Fig(s)
	REMINDER: Specification may require revision to		Lead lines missing. Fig(s)
	correspond to drawing changes.	14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
	Partial views. 37 CFR 1.84(h)(2)		Sheets not numbered consecutively, and in Arabic numerals
	Brackets needed to show figure as one entity. Fig(s)		beginning with number 1. Sheet(s)
	Views not labeled separately or properly.	15.	NUMBERING OF VIEWS. 37 CFR 1.84(u)
	Fig(s)		Views not numbered consecutively, and in Arabic numerals,
	Enlarged view not labeled separetely or properly.	16	beginning with number 1. Fig(s) CORRECTIONS. 37 CFR 1.84(w)
	Fig(s)	10.	Corrections not made from prior PTO-948
7.	SECTIONAL VIEWS, 37 CFR 1.84 (h)(3)		dated
	Hatching not indicated for sectional portions of an object.	17.	DESIGN DRAWINGS. 37 CFR 1.152
	Fig(s)		Surface shading shown not appropriate. Fig(s)
	Sectional designation should be noted with Arabic or		Solid black shading not used for color contrast.
	Roman numbers. Fig(s)		Fig(s)
$\overline{c}$	OMMENTS		
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ATTACHMENT TO PAPER NO.